

Work Order ID 141460

Tuesday, January 26, 2016 2:26:07 PM

141460

Page 1

Item ID: D3937-1 Accept ***N900040100*** Setup Start ***NS1***
 Revision ID: Stop ***NS2***
 Item Name: Luminescent Strip
 Start Date: 1/26/2016 Start Qty: 6.00 ***6*** Cust Item ID:
 Required Date: 2/2/2016 Req'd Qty: 6.00 ***6*** Customer:
 Reference:

Approvals: Process Plan: MCS Date: JAN 26 2016 Tooling: _____ Date: _____ Run Start ***NR1***
 QC: _____ Date: _____ SPC (Y/N): _____ Date: _____ Stop ***NR2***

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
Draw Nbr	Revision Nbr								
D3937	B								

100 0.00

100

Purchasing

Purchasing

Memo

Issue P/O: 31173
 Purchase Part Number: PL88-990LH00
 Supplier: LUFTHANSA TECHNIK
 Certificate of conformity is required

0.00

JAN 28 2016

DAS
13
9-89
DAS
13
9-89

110

Receive & Inspect for Damage & Mat'l Certs

0.00

110

Packaging

Packaging

Memo

Ensure material certification is attached

0.00

120

QC6- Inspect dimensions to drawing

0.00

120

QC

Quality Control

Memo

0.00

MAR 04 2016

P.T.O.
 DAS
38
9-89
MAR 14 2016

DQA: _____ Date: _____



WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: _____ Date: _____

Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____	DISPOSITION Rework ☐ Scrap ☒ Use-as-is ☐ Suspected Unapproved ☐	AGAINST DEPARTMENT/PROCESS Skid-tube ☐ Machining ☐ Thermoforming ☐ Large Fab ☐ Cross tube ☐ Small Fab ☐ Finishing ☐ Composite ☐ Water Jet ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Supplier ☒ Engineering ☐ Quality ☐ Other ☐			
Date : <u>16-03-04</u>	Step #: <u>100</u>	QTY Effective : <u>6</u>		MRB (QS1042) Approval	
Description Work Order Deviation		Disposition			
Parts cut too short <u>15.5</u> instead of <u>19.5</u> cut by supplier				Completed By	
				Lead hand / Supervisor Approval Verification	
				QC / QA Coordinator Approval	
Root Cause Environment ☐ Design ☐ Doc/Data ☐ Equip/Tooling ☐ Handling/Pre ☐ Material ☐ Internal Transport ☐ Tribal Knowledge ☐ LOA ☐ Substation ☐ Past Expiry Date ☐ Misidentified ☐ No Re-verification ☐ Operator ☐ Offset/Setup ☐ Supplier ☒ Training ☐ Use for Testing ☐ Poor Information ☐ Rushing ☐ Product Improvement ☐ Process Improvement ☐ Manufacturing Process ☐ Past Due ☐		FAULT CATEGORY Pressure/Forced ☐ Bending ☐ Centre Not Concentric ☐ Cracks ☐ Crimp/Kink/Ripple/Wave ☐ Cuffs ☐ Crushing ☐ Heat Treat ☐ Wave/Twist in Tube ☐ Marks/Chatter ☐ Temperature/Cure ☐ Set-up ☐ BOM/Route ☐ Broken/Damage/Defect ☐ Inspection Incomplete/Unqualified ☐ Contamination ☐ Countersink ☐ Cut Too Short ☐ Instructions Incomplete/Unclear ☐ Drill Holes ☐ Power Loss/Surge ☐ Folio/Program ☐ Grain ☐ Weld ☐ Wrong Stock Pulled ☐ Out of Sequence ☐ Off-set ☐ Mislabeled ☐ Fit/Function ☐ Misaligned/off center ☐ Positioned Wrong ☐ Outside Dimensions ☒ Over/Under tolerance ☐ Part Incorrect ☐ Part Lost/Missing ☐ Part Moved ☐ Drawing ☐ Finish ☐ Misread ☐ Turning Sequence ☐			
OTHER : ☐					

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Page 2

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Start Date: 1/26/2016 Start Qty: 6.00 ***6*** Cust Item ID:
Required Date: 2/2/2016 Req'd Qty: 6.00 ***6*** Customer:
Reference:

Approvals: Process Plan: _____ Date: _____ Tooling: _____ Date: _____ Run Start ***NR1***
QC: _____ Date: _____ SPC (Y/N): _____ Date: _____ Stop ***NR2***

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
130	Identify as per dwg & Stock Location: <i>SS11</i>	0.00							
130									
Packaging	Memo	0.00				<i>6</i>	DAS 6		MAR 14 2016
Packaging							9-39		
140	QC21- Final Inspection - Work Order Release	0.00							
140									
QC	Memo	0.01							<i>16/1/15</i>
Quality Control									

MAR 15 2016

DQA: _____ Date: _____

**WORK ORDER NON-CONFORMANCE / UPDATE**

QA Closed: _____ Date: _____

Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____	DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Suspected Unapproved ☐	AGAINST DEPARTMENT/PROCESS Skid-tube ☐ Machining ☐ Thermoforming ☐ Large Fab ☐ Cross tube ☐ Small Fab ☐ Finishing ☐ Composite ☐ Water Jet ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Supplier ☐ Engineering ☐ Quality ☐ Other ☐			
Date : _____	Step #: _____	QTY Effective : _____		MRB (QSI042) Approval	
Description Work Order Deviation		Disposition		Completed By	
				Lead hand / Supervisor Approval Verification	
				QC / QA Coordinator Approval	
Root Cause		FAULT CATEGORY			
Environment ☐ Design ☐ Doc/Data ☐ Equip/Tooling ☐ Handling/Pre ☐ Material ☐ Internal Transport ☐ Tribal Knowledge ☐ LOA ☐ Substation ☐ Past Expiry Date ☐ Misidentified ☐	No Re-verification ☐ Operator ☐ Offset/Setup ☐ Supplier ☐ Training ☐ Use for Testing ☐ Poor Information ☐ Rushing ☐ Product Improvement ☐ Process Improvement ☐ Manufacturing Process ☐ Past Due ☐	Pressure/Forced ☐ Bending ☐ Centre Not Concentric ☐ Cracks ☐ Crimp/Kink/Ripple/Wave ☐ Cuffs ☐ Crushing ☐ Heat Treat ☐ Wave/Twist in Tube ☐ Marks/Chatter ☐	Temperature/Cure ☐ Set-up ☐ BOM/Route ☐ Broken/Damage/Defect ☐ Inspection Incomplete/Unqualified ☐ Contamination ☐ Countersink ☐ Cut Too Short ☐ Instructions Incomplete/Unclear ☐ Drill Holes ☐	Power Loss/Surge ☐ Folio/Program ☐ Grain ☐ Weld ☐ Wrong Stock Pulled ☐ Out of Sequence ☐ Off-set ☐ Mislabeled ☐ Fit/Function ☐ Misaligned/off center ☐	Positioned Wrong ☐ Outside Dimensions ☐ Over/Under tolerance ☐ Part Incorrect ☐ Part Lost/Missing ☐ Part Moved ☐ Drawing ☐ Finish ☐ Misread ☐ Turning Sequence ☐
OTHER : ☐					

D3937-3 SHEET METAL BACKING STRIP

RELEASED
2009-12-02
WTP

NOTES:

- 1) MATERIAL: 6061-T6 (OR 6061-T62) ALUMINUM SHEET 0.032 THICK
PER AMS-QQ-A-250/11 OR AMS 4025 OR AMS 4027
REF DART SPEC M6061T6S.032
- 2) FINISH: CHEMICAL CONVERSION COAT PER DART QSI 005 4.1
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: N/A
- 7) WEIGHT: 0.02 lbs

DESIGN		DART AEROSPACE LTD
DRAWN	AJS	HAWKESBURY, ONTARIO, CANADA
CHECKED		DRAWING NO. D3937
MFG. APPR.		REV. B
APPROVED		SHEET 3 OF 3
DE APPR.		TITLE LUMINESCENT STRIP
DATE	09.11.27	SCALE NTS
COPYRIGHT © 2009 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD		

DQA: _____ Date: _____



WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: _____ Date: _____

Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____		DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Suspected Unapproved ☐		AGAINST DEPARTMENT/PROCESS Skid-tube ☐ Machining ☐ Thermoforming ☐ Large Fab ☐ Cross tube ☐ Small Fab ☐ Finishing ☐ Composite ☐ Water Jet ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Supplier ☐ Engineering ☐ Quality ☐ Other ☐					
Date :		Step #:		QTY Effective :				MRB (QS1042) Approval	
Description Work Order Deviation				Disposition				Completed By Lead hand / Supervisor Approval Verification QC / QA Coordinator Approval	
Root Cause		FAULT CATEGORY							
Environment ☐	☐ No Re-verification	☐ Pressure/Forced	☐ Temperature/Cure	☐ Power Loss/Surge	☐ Positioned Wrong				
Design ☐	☐ Operator	☐ Bending	☐ Set-up	☐ Folio/Program	☐ Outside Dimensions				
Doc/Data ☐	☐ Offset/Setup	☐ Centre Not Concentric	☐ BOM/Route	☐ Grain	☐ Over/Under tolerance				
Equip/Tooling ☐	☐ Supplier	☐ Cracks	☐ Broken/Damage/Defect	☐ Weld	☐ Part Incorrect				
Handling/Pre ☐	☐ Training	☐ Crimp/Kink/Ripple/Wave	☐ Inspection Incomplete/Unqualified	☐ Wrong Stock Pulled	☐ Part Lost/Missing				
Material ☐	☐ Use for Testing	☐ Cuffs	☐ Contamination	☐ Out of Sequence	☐ Part Moved				
Internal Transport ☐	☐ Poor Information	☐ Crushing	☐ Countersink	☐ Off-set	☐ Drawing				
Tribal Knowledge ☐	☐ Rushing	☐ Heat Treat	☐ Cut Too Short	☐ Mislabeled	☐ Finish				
LOA ☐	☐ Product Improvement	☐ Wave/Twist in Tube	☐ Instructions Incomplete/Unclear	☐ Fit/Function	☐ Misread				
Substation ☐	☐ Process Improvement	☐ Marks/Chatter	☐ Drill Holes	☐ Misaligned/off center	☐ Turning Sequence				
Past Expiry Date ☐	☐ Manufacturing Process	OTHER : _____							
Misidentified ☐	☐ Past Due								



Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
Tel: 613 632 9577
Fax: 613 632 1053

OUTSTANDING PO REPRINT

Purchase Order ID PO31173

Purchase Order Date 1/28/2016 11:42:31 AM
PO Print Date 3/7/2016

Page Number 1 of 1

Order From : VU-LUF001
LUFTHANSA TECHNIK AG
P.O. BOX 7247 - 0006739
PHILADELPHIA, PA 19170 - 0006739
USA

Ship To : DART AEROSPACE LTD
1270
ABERD
EEN
HAWKE
SBURY,
ON
K6A
1K7
CANAD
A

E-MAILED

MAR 07 2016

Contact Name
Vendor Phone +49 40 5070 60430
Vendor Fax +49 40 5070 61543
Ship To Contact
Ship To Phone
Ship Method FedEx Overnight collect
Ship Acct

Buyer Chantal Lavoie
Customer POID
Customer Tax # 10127-2607
Terms COD
Currency USD
FOB Destination-Collect

Line Nbr	Item ID Vendor Part Number Line Comments Delivery Comments	Description/ Mfg ID	Req Date/ Taxable	Req Qty	Extended Price
3	71475-25	PL88-990LH00 Luminescent Strip replacement	3/11/2016 Yes	6.00 Each	\$0.00
replacement order 6 pcs cut at 19.5" B141460			3/11/2016		

Line Total: \$0.00

Outstanding PO Total: \$0.00

2016-03-14

CL

Terms & Condition of
Purchasing(Suppliers) and
Procurement Quality Clauses are an
integral part of our AS9100

Change Nbr: 4

Change Date: 3/7/2016

**PROFORMA INVOICE**

08.03.2016

Page 1 of 1

SHIPPER Lufthansa Technik AG c/o: Lufthansa Technik Logistik HAM UH/SV1 Geb. 210 Weg beim Jäger 193 DE - 22335 Hamburg	BECKER HAM TX/BL +49 40-5070-68509	Document No. 52060381323
Consignee's Name and Address DART HELICOPTER SERVICES CANADA INC. 1270 ABERDEEN STREET CA - K6A 1K7 HAWKESBURY, ON		 Shipping Information DE.RAC: DE/RA/00777-04 SPX Customs status X Incoterm DDP HAWKESBURY Priority AOG Routing HAM- FED

No of Pieces	Gross weight kg	Description of Packing
1	0,60	1 Carton / 0,60 KG / 60x8x8CM /

POS	Material-/Partnummer	Description
1	PL88-990LH00-C1008 6,000 EA Ser.No.: Int: Cost Center: 65468755 ZID:331799207 Our Reference: , Item No. Note: 1ea GuideU Shipset for DART Helicopters Customs Tariff No.: 391990 Reason for Shipping: Verkauf / sale Export List No: 0 VALUE FOR IMPORT CUSTOMS PURPOSES ONLY: USD 1.416,42 Material is not listed as Dual-use good according to Council Regulation (EC) 428/2009 RET-EXP - 304000 These items may only be sold, transferred, exported or re-exported in accordance with the applicable U.S. export control law. As exporter or reexporter of these items, you are responsible for ensuring their proper classification and continuing compliance with applicable U.S. export control law. Civil Aircraft Parts	<i>SP16-03-14</i> GALLEY # GALLY LIGHT PHOTOLUMINESCENT Condition: new Unit Price: USD 236,07 Total Price (Pos.): USD 1.416,42 Int. Customer Reference: 000055073627 ATLAS-Reg.: 000000 Your Reference: Customer Order PO31173 new delivery Country of Origin: Germany Export ECCN: 9A991D Total Invoice Value USD 1.416,42 Total Value for Import Customs USD 1.416,42

Please contact our Customer Service, Lufthansa Technik Logistik in Hamburg. If you have any questions or comments about our package: Phone: +49-40-507064717 Mail: HAM.CustomerService@LTL.DLH.DE

Confirmation: The material has been obtained from a Lufthansa Technik approved source. We confirm that the parts were not obtained from any U.S. Government or U.S. Military sources. The parts have not been subjected to extreme stress or heat (as in major engine failure, accident or fire) to the best of our knowledge and while in possession of Lufthansa Technik unless otherwise indicated. This document was issued electronically and is therefore valid without signature.

52060381323
08.03.2016

MATERIAL IDENTIFICATION (VERSAND: MATERIAL-IDENTIFIZIERUNGSBELEG)

051007539100001

Order number :
Item :
Contact :
Purchasing Grp. :
Phone :
Department / Date : /

Versandpriorität : 01 = AOG**Materialdaten**

PNR/MFR : PL88-990LH00:C1008
Description (German) : GALLEY # GALLY LIGHT PHOTOLUMINESCENT
Description (English) : GALLEY # GALLY LIGHT PHOTOLUMINESCENT
Serial No :
Condition : 1 AL-Code: 0
Quantity : 6 EA ASS-Code: I
ZID : ECCN: 9A991D
Charge (EO) : Lizenz:
abg. Lagerort : empf. Lagerort:
Dangerous Good (Gefahrgut):

Internal information (for LH-use only):

Versandauftragsdaten

Versandauftrags-Nr : 510075391
VA Pos-Nr : 1
Kostenträger(KST/AUF) : 55073627
SM-Meldung Nr :
SM-Meldung Homebase :
Name/Abt./Tel.Nr.Ersteller: Becker / HAM TX/BL / +49 40-5070-68509
Erstelldatum : 08.03.2016

Empfänger

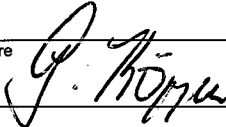
Adresse:
Empfängername : Dart Helicopter Services
Empfängername 2 : Canada Inc.
Empfängername 3 :
Strasse/Nr : 1270 Aberdeen Street
Post-LZ / Ort / Region : K6A 1K7 Hawkesbury ON
Länderkennzeichen : CA Land Code EU001
LH-Intern (Org-Einh.) :

Versanddaten

Verpackungscode : YAA

Additional information

1ea GuideU Shipset for DART Helicopters
Customer Order PO31173
new delivery

1. Country Germany		2. Certificate of Conformity				3. Certificate Ref. 90. LHT/WM481 08MAR2016/001	
4. Organisation  Lufthansa Technik		Lufthansa Technik AG Weg beim Jäger 193 P.O. Box 630300 D-22313 Hamburg Federal Republic of Germany				5. Work Order/Contract/Invoice PO31173	
6. Item	7. Description	8. Part No.	9. Eligibility (1*)	10. Qty.	11. Serial/Batch No.	12. Status/ Work	
01	GuideU AC/MSN Dart Helicopter	P/N Ship Set: PL88-990LH00	unknown	6	N/A	new	
13. Specification/Remarks BATCH NO.: 24.15 MANUFACTURE DATE: 08JUN2015 TASK PERFORMED IN ACC.: Dwg No.: D3937 Rev.B SHELF LIFE 6 YEARS JUN2021							
14. Signature 		15. ID-Stamp 026221		18. Statement Certifies that the part(s) specified above conform(s) with the specification in box 13 and is (are) new.			
16. Name GERHARDT KÖPPEN WM 481		17. Date /dd/mm/yy. 08MAR2016					

(1*) Installer must determine installation eligibility

AC / MSN	Dart Helicopter	Drawing No.	D393" REV.B	Termin:	29.02.2016
PO No.	PO31173	P/N Ship Set	PL88-990LH00	Zertifikat	CofC
Verkaufsbeleg:	85468755 Pos10	Emax No.			
CS Nummer:	55073627	VA			

Bezeichnung	Anzahl Kit	Partnummer	Anzahl 19,5" Stücke	Maße Zeichnung	Säge auf mm	PK Stempel	Kontrolle Endmaß [Toleranz +0 / -0,06"]	PK Stempel	Anzahl 2m-Längen
Dart Helicopter Ship Set	1ea	PL88-990LH00	6	495,3	495,3		19,5"		
		Anzahl Gesamt:	6	495,3	495,3		19,5"	Summe:	4ea

Bestellmengen				
P/N			Bezeichnung	EA
PL88-990LH00			Galley Light	2

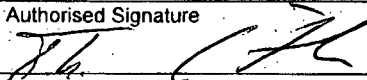
PL88-990LH00

PL88-990LH00

PL88-990LH00

PL88-990LH00

PL88-990LH00

1. Approving Competent Authority / Country LBA / Germany		2.				3. Form Tracking Number LHT/WM481 22SEP2015/004	
4. Organisation Name and Address:  Lufthansa Technik Lufthansa Technik AG Weg beim Jäger 193 22335 Hamburg Germany		5. Work Order/Contract/Invoice 451881758					
6. Item	7. Description	8. Part No.	9. Qty.	10. Serial No.	11. Status / Work		
01	GALLEY LIGHT	PL88-990LH00	1050	N/A	NEW		
12. Remarks ATA 33-51 TP A MK-No. 16 Pack Code N/A Resp. Workshop WM481 Workshop Station 826 BATCH NO.: 24.15 MANUFACTURE DATE: 08JUN2015 TASK PERFORMED IN ACC. MPS S-33-04/6033 REV.11							
Return to Service in Accordance with 14 CFR part 43 The work identified in Block 11 and described herein has been accomplished in accordance with 14 CFR part 43 and in respect to that work the items are approved for return to service under FAA Certificate No. TCCA Approval No.: ☐ Further details of work performed are attached either in a Workshop Report or reference number see blocks 3 and 5 or in other applicable documents							
13a. Certifies that the items identified above were manufactured in conformity to:			14a. ☐ Part-145.A				
☒ approved design data and are in a condition for safe operation ☐ non-approved design data specified in block 12			Certifies that unblock 12, was a considered read				
13b. Authorised Signature 		13c. Approval / Authorisation Number DE.21G.0047		14b. Authorised Signature		14c. Approval Ref. Number E.145.0001	
13d. Name Thomas Günther		13e. Date (dd mmm yyyy) 22SEP2015		14d. Name		14e. Date (dd mmm yyyy)	

HAM W35370 23.09.15 07:14



360 518402

Certific. Sticker

**EASA FORM 1 - Issue 2
USER/INSTALLER RESPONSIBILITIES**

Note: This certificate does not automatically constitute authority to install the item(s).

Where the user/installer performs work in accordance with regulations of an airworthiness authority different from the airworthiness authority specified in block 1, it is essential that the user/installer ensures that his/her airworthiness authority accepts items from the airworthiness authority specified in block 1.

Statements in blocks 13a and 14a do not constitute installation certification. In all cases aircraft maintenance records must contain an installation certification issued in accordance with the national regulations by the user/installer before the aircraft may be flown.